

WHAT IS CLAIMED IS

1. A retention structure adapted to mount an antenna to a device casing, comprising:
an outer collar having an end forming a circumferential retention flange, a portion of which is axially extended to serve as a stop, as least one retention projection being formed on an outside surface of the collar and extending from the retention flange.
2. The retention structure as claimed in Claim 1, wherein the collar forms at least one resilient barb.
3. The retention structure as claimed in Claim 1, wherein the stop circumferential extends along approximately one half of a circumferential length of the circumferential retention flange.
4. The retention structure as claimed in Claim 1, wherein the collar rotatably receives an inner sleeve having a first end to which the antenna is attached and a free second end from which two axially extending slots are defined to divide the sleeve into two spaced, resilient portions, a stop block formed on the sleeve to cooperate with the stop of the collar for limiting rotation angle of the sleeve with respect to the collar.
5. The retention structure as claimed in Claim 4, wherein at least one of the portions of the sleeve forms a circumferentially extending rib.
6. The retention structure as claimed in Claim 4, wherein the antenna is attached to the sleeve by a pivot.

7. The retention structure as claimed in Claim 4, wherein the antenna is attached to the sleeve at a fixed angle.